

View Online at <https://aerobasegroup.com/nsn/5962-01-058-1534>

**Body Length:**

Between 0.340 inches and 0.350 inches

**Body Width:**

Between 0.255 inches and 0.265 inches

**Body Height:**

Between 0.030 inches and 0.080 inches

**Maximum Power Dissipation Rating:**

60.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+200.0 degrees celsius

**End Application:**

Radar set, type an/sps-52b

**Features Provided:**

Monolithic and hermetically sealed and positive outputs and medium speed

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

Dual 4 input

**Design Function And Quantity:**

2 driver, line

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

40.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

05869-717315-6 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

14 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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